CURIOUS AND SCIENTIFIC.

TIMBER FOUR THOUSAND YEARS OLD. -Probably the oldest timber in the world is that which is found in the ancient temple of Egypt. It is 4,000 years old and perfectly sound.

QUANTITY OF SALT IN THE OCEAN.-Every body knows that the waters of the ocean are very salt to the taste; but how many of you have thought of the immense quantities of salts of different kinds that must be in the Atlantic and Pacific to give a flavor to such enormous bodies of water? Scientific men have thought about it; and one of them (Captain Maury) has told us that if all the various salts of these oceans could be separated from the water and spread out equally over the northern half of this continent, they would form a covering one mile deep. So heavy would be this mass of salts that all the mechanical inventions of man, aided by all the steam and all the water-power in the world, could not move it so much as one inch in even centuries of time.

THE HEAT OF THE SUN. - Father Secchi, the distinguished Italian astronomer, has recently published the result of his investigations in the solar temperature, made during last summer, and states that his efforts were directed toward the determination of the relation of the solar radiation with that of the electric light. The instrument used was a thermo heliometer of the investigator's own invention, and the conclusion reached was that the radiation of the sun would be 36; times that of the carbon points. If, therefore, the temperature at the surface of the latter is fixed at 5,432 degrees Fahrenheit, a number not exaggerated, and suppostemperature, we obtain for the potential Fabrenheit.

WHENCE THE NAME OF "PENNSLYVA-NIA."-The origin of the name of the state of Pennsylvania will be found in a letter of William Penn, its founder, dated January 6, 1681, from which the following is an extract : "This day, after many watchings, waitings, solicitings and disputes in council, my country has been confirmed to me under the seal of England, with large powers and privileges, by the name of Pennsylvania-a name the king would give it in honor of my father. I choose New Wales, being a hilly country; and when the secretary, a Welshman, refused to call it New Wales, I proposed Sylvania, and they added Penn to it, though I was much opposed to it, and went to the king to have it struck out. He said it was past, and he would not take it as it really was."

out by Dr. Hasse, of Berlin. An acceive a lesser portion, her is added, not into the new growth, cence of the uterus, but has failed in night, and then the wedding takes place of interlingual literature. It consists epithelioma of the lip, which he attrib- without guests. utes to the impossibility of obliterating

who was condemned to solitary confine- camels with carpets and variegated ment for life in a prison, relieved the tediousness of the years by ascertaining gether, cover the head and neck of the the following facts: The Bible contains animal, and are fastened to the saddle; 3,586,489 letters, 773,692 words, 31,173 and thus the procession proceeds for verses, 1,189 chapters, and 66 books. the bride to the tent of the parent. The word "and" occurs 46,277 times, the word "Lord" occurs 1,855 times, one proceeds on foot, as an escort to the word "Reverend" occurs but once, which is in the 9th verse of the 111th which is in the 9th verse of the 111th a foray, proceed in front of the bridal lowing garb: Psalm. The middle verse is the 8th train. At a short distance from the verse of the 118th Psalm. The 21st bride's tent they spur up their horses, verse of the 7th chapter of Ezra contains discharge, at full speed, guns and pisall the letters of the alphabet except the letter J. The finest chapter to read is the 26th chapter of the Acts of the Apostles. The 19th chapter of II. Kings and the 37th chapter of Isaiah are alike. The longest verse is the 9th verse of the Sth chapter of Esther. The shortest verse is the 35th verse of the 11th chapter of St. John. The 8th, 15th, 21st and 21st verses of the 107th Pealty are 1 relatives, and, when they succeed in returns to the ground, alike. All the verses of the 136th Psalm of over six syllables.

10. These are: 1, tale; 2, gypsum; 3 ity of ground, and fall on the top of greater than last year. I notice they gia in large cotton dividends. In Fall carbonate of lime; 4, fluor spar; 5, phosphate of lime; 6, felspar; quartz; 8, topaz; 9, corundum: 10, speak of the hardness of a body being 8, 4, etc., reference is made to the above given. The tenacity of metals is estimated by the resistance which wires lations of the bridgeroom, the young will not destroy this little friend of the same hole of a draw lench. The various metals and alloys: Steel already drawn, 100; iron already drawn, 88; brass already drawn, 77; gold at 0.875, annealed, 73; steel annealed, 65; cooper already drawn, 68; silver at 0.750, annealed, 58; silver at 0.875, 54; brass annealed, 46; iron annealed, 32; platinum annealed, 38; copper annealed, annealed, 37; zinc, 34; tin, 11; lead, 4.

THE WALL OF CHINA .- The wall of China is a greater wonder than the Pyramids of Egypt, and must have been a heavy drain on the wealth and labor of the Empire when it was built. Mr. Seward has some interesting comments on it: The Chinese have been for two entrance. The females in the vicinity Illinois. or three thousand years a wall-making people. It would bankrupt New York or Paris to build the walls of Pekin. wall of the world. It is forty feet high.
The lower thirty feet is of hewn limestone or granite. Two modern carriages may pass each other on the summit. It has a parapet throughout its whole length, with convenient states. This ceremony consists in the dinner in single combat and racing both on horseback and on foot. In the evening they smoke, drink tes, and listen to music.

There is yet an original marriage custom, mentioned only by Vambery.

This ceremony consists in the dinner in single combat Indians.

N. Carolina.

West Virginia.

Texas...

New Mexico. length, with convenient staircases, buttresses, and garrison-houses at every quarter of a mile, and runs, not by cut with how bridgersom, not unfrequently.

New Jersey... 25,000 Wisconsin... 25,000 Wisconsin... 25,000 Territories... 5,000 Territories... 5,000 Wisconsin... 25,000 Territories... 5,000 Terri ting down hills and raising valleys, but over the uneven crests of the mountains with her bridegroom; not unfrequently estimated at \$14,000,000. When it is considered that the above results have and down through their gorges, a distance of one thousand miles. Admiral galloping and untrammeled in his mo- of ten years, it may safely be anticipa-Rodgers and I calculated that it would tions. Sometimes the galloping bride ted that the production of wine will, cost more now to build the great wall holds on her knees a slaughterd lamb within some years, become an imporof China, through its extent of one or kid; pursued by the bridegroom and tant element of national wealth. thousand miles, than it has cost to build other youths, she had to escape them the fifty-five thousand miles of railroads during the whole race, and not suffer in the United States. What a commentary it is upon the human intellect lamb or kid. This pastime is called the to see this utilitarian enterprise, so necessary and effective two thousand years ago, now not merely useless, but an in- home the first fortnight, and occupies cumbrance and an obstruction.

good book influences the people a vast deal more."

Here she makes carpets, sacks, linens, deal more."

Yes, guess they miss her, if that was deal more."

And there came silence.

BIDDY'S PHILOSOPHY

What would I do if you was dead?
And when do you think of dying?
I'd stand by your bed, and hold you head,
And cry, or pretind to be crying! There's many a worser man nor you—
If one knew where to find him—
And mebbe many a better, too,
With money to leave behind him!
But you, if I was dying to-day
(I saw you now when you kissed her),
It Il you, Pat, what you'd be at— You'd marry your widdy's sister !

You'd make an iligant corpse, indade,
Siesping so sound and stiddy:
If you could see yourself as you laid,
You'd want to come back to Biddy!
You would be dressed in your Sunday best,
As tidy as I could make you,
With a sprig of something on your breast—
And the bury would come to wake you. And the buys would come to wake you. But you, if I was dead in your stead (Do you think I never missed her?), I teil you, Pat, what you'd be at— You'd marry your widdy's sister!

The undertaker would drive the hearse That has the big black feather: If there was no money left in your purse, Your friends would club together! They'd look at your cold remains before They followed you down to the ferry, And the coaches standing at the door Would go to the cemetery! But you, if I was once in the box wonder her lips don't blister) I tell you, Pat, what you'd be at— You'd marry your widdy's sister!

When you was under the sod I'd sigh, And-if I could do without ye Mebbe I've a strapping lad in my eye
Would come here and talk about you!
A little courtin' would be divertin'. A kind voice whispering, "Biddy!"
And a kiss on the sly—for what's the hurt in
A man consoling a widdy?
But you, before I was dead at all (Now don't deny that you kissed her), I tell you, Pat what you'd be at— You'd marry your widdy's sister!

TOORKISTAN.

Curious Marriage Ceremonies in the Far East.

The Toorkoman girls do not become marriageable till the age of sixteen or ing the radiation proportional to the seventeen years. Up to that time the ers. If tobacco does not injure the parents endeavor to relieve their daugh- teeth, but is in fact good for them, pertemperature of the sun 240,836 degrees | ters from excessive labor in order to | haps it does not shorten life, but is fapreserve their freshness and beauty, hanks to which they will be in a pos tion to demand from the future bridegroom the highest price the latter is in position to give for a bride. And as, a this nomad race, the women do not cover their faces, it is not difficult to choose a bride from among them. Havbride the task of proposing in his name | follows : to her parents, and settling the price.

from sixty to eighty tomans; for one figured by small-pox, they do not pay | weighed 361 lbs. more than fifteen or twenty tomans. upon him; for I feared it might be The same prices are given for handsome plete, and to show which lot gave the looked upon as a vanity in me, and not female slaves. The children of the lat- most profit, including both eggs and as a respect in the king to my father, ter are not recognized as on the same flesh, we have supposed the fowls to be NEW TREATMENT OF CANCER. -Anoth- father and a free woman, and, in the months at 20 cents per lb.; also that the er treatment of cancer has been brought distribution of the inheritance they re- eggs are worth 24 cents per doz. (two

count is given in the Medicinishe Cen- After the conclusion of the contract feed was 21 cents per quart, or 50 cents tral Zeitung, February 18th. Dr. Hasse by the mediators, and the acceptance of per bushel. The figures would then be: tral Zeitung, February 18th. Dr. Hasse by the mediators, and the acceptance of injects, with a hypodermic syringe, pure alcohol, to which one per cent. of pure alcohol, to which one per cent. of summoned, who composes a written pure alcohol, to which one per cent. of summoned, who composes a written pure alcohol, to which one per cent. of summoned, who composes a written pure alcohol, to which one per cent. of summoned, who composes a written summoned summon contract, and select a propitious day for Cochins. but around its edges, thus obliterating, the marriage ceremonies. The bride certain presents, he claims, the vessels, especially lym
contract, and select a prophious day for bordings.

7.72 46.48 11.90 22.38 14.38 derous alkaloid or alcoholic poison; HAY....

Contract, and select a prophious day for but around its edges, thus obliterating, the marriage ceremonies. The bride certain presents, below the bride certain presents, leghorns.

7.72 46.48 11.90 22.38 14.38 derous alkaloid or alcoholic poison; HAY...

PORK—

Houdans... 7.33 17.66 2.10 24.76 19.81 does its curative office without pain and below the bride certain presents, leghorns... 5.77 16.14 7.30 23.44 17.97 with uniform certainty? Dr. Walker's HAMS... phatics, which convey the infection, and among which sheep for the wedding The greatest profit on the investment Vinegar Bitters fulfills all these condicausing the atrophy of the growth it- feast are always found. On the day of is thus in favor of the Houdans, with tions, and is now effecting the most exself. The plan is rather severe, but is the wedding the tent of the bride is the Leghorn next, and the Dorking traordinary cures, in cases where every much reduced by ice-bags, and lasts on- decked with all the available carpets, least, ly about two hours. The injections are bags, silk rags, feathers, etc., in the repeated every eight to fourteen days, place. The bride is generally brought and have no alarming reactions. He away at mid-day; if the bride-groom is claims striking success in carcinoma of not in a position to spend much on the the mamma, and in cauliflower excres- wedding, he brings his bride home at sents what is rightly called a curiosity

The bridegroom's mother, sisters, feby the large and closely adjacent coro- male relations, and other friends, adornnary artery.-Medical and Surgical ed with all their available treasures. and with all their heads attired for the occasion differently from the usual man-CURIOSITIES OF THE BIBLE. - A man ner, collect and adorn three or four pieces of silk. These stuffs, sewed to-

The men now divide into two groups; tols, and perform various evolutions. They then enter the tent, and there, after a conversation of about an hour's length, a sort of strife is entered into between the relatives and friends of the bride and those who have come to move and 31st verses of the 107th Psalm are relatives, and, when they succeed in taking her from the tent, they place her end alike. There are no words or names on a carpet spread in front of the tent by those men who had marched on foot | The Potate Bug and Hew to Exterm-

in the procession. After this, having HARDNESS OF MINERALS AND METALS. seized on the ends of the carpet, these In physics one body is said to be harder men hasten to the spot where the camthan another when it is capable of els were left standing. The horsemen bug this season has been much in adscratching the specimen with which it cover their flight, firing into the bride's vance of last year, and the numbers is compared. In minerology, in which party, who follow the men with the car- greater than heretofore known. My science the hardness is an important pet, and hurl clods of earth at them; observation is that they do not destroy The proprietor could easily obtain in Catskill characteristic, ten bodies are usually the fugitives, obliged to cover their the plant as rapidly as usual, but the taken as points of comparison—the heads with wet cloths, sometimes let go immense number of eggs laid by them softest being termed 1 and the hardest | the carpet, or stumble on some inequal- insures a future supply of ravenous bugs

Having reached the spot where the camels stand, the pursuit ceases. They cause the bride to emerge from the cardiamond. Hence, when scientific works cause the bride to emerge from the carpet; the women arrange her dress, and cover her head and face with a veil, appearance just now, in the form of a many manufacturers in New England relative hardness expressed by the list leaving open only the eyes and nose. estimated by the resistance which wires lations of the bridegroom, the young of the same diameter experience when girl proceeds at the head of the cortege. passed at equal temperature through She keeps herself erect and looks also, it may prove to be the exterminafollowing gives the relative tenacity of the tents, the women around the bride be required to direct the efforts of exslightly raise her veil, in order to display her to the curious. Just before green, 1 lb, mixed with 10 lbs of flour bride with deafening hurrabs; and, at Journal. the moment when she prepares to cross 38; fine gold annealed, 27; fine silver the threshold of the bridal abode, they place under her feet pieces of pastry

> a terrible uproar. During this hurly-burly the women | California...5,000,000 | Maryland..... lead the bride into the tent of the Ohio...... bridegroom, and place her back to the New York... then hasten to congratulate her, but Pennsylvania.2,000,000 Tennessee the entrance is barred to the men. lows .. These remain in the street and pass the | Kentucky ... time till the dinner in single combat Kansas

" Green Wolf." The newly married girl remains at cut in the pure white stone?" herself with needle-work, in the society Ma. Gladstone tells his private actual tells h quaintances that he regrets having riod men are admitted to pay their re- column of immac late marble, with the given so many years to politics. "How pects. After this the female relatives of touching question so beautifully carved, little," said he, the other day, to an ad- the husband lead the bride away to her 'Do they miss me at home?" miter, "do politics affect the life, the moral life, of a nation! One single eighteen months after her wedding.

Husband—"Yes, I see, and here is her name on the foot-stone—"G. A. B."

her husband is permitted to visit her clandestinely from time to time. During all this time the parents are responsible for the conduct of their daughter. After the lapse of the appointed time, the female relatives of her husband come to fetch he, and she g es to him on an ornamented camel, and leaves him no more. On this occasion another, and exclusive family festival is held.

Cobacco Smoke Good for the Teeth.

It is only fair on tobacco to point out that it is gradually clearing itself from many of the serious charges brought against it. It has been frequently and persistently alleged that among other ill effects (beside death and madness) produced by tobacco, is destruction of he teeth. This, it appears, is entirely a mistake. Instead of tobacco causing the teeth to decay, it is the very best thing in the world for them, and those who wish to preserve their teeth should immediately take to smoking, if they have not already indulged in the habit. At a lecture on teeth, laughing gas, and electricity, as connected with the dental surgery, delivered last month in London by Mr. Thomas Brown, the lecturer observed that it was popularly considered that the practice of smoking deteriorated the teeth. "There could," he added, "be no greater fallacy. It was true that it sometimes discolored the teeth, but it did not cause decay; on the contrary, it prevented decay on account of the disinfectant properties of vorable to longevity.

Which Breed of Poultry Eats Most.

On September 1st, an Ohio poultry keeper took ten pullets of each of the ing made his selection, the Toorkoman square, with a comfortable house, and be collected quarterly as heretofore, intrusts to a kinswoman or friend of the kept exact account of eggs and feed, as The fact of a paper then being in the CORN MEAL-Sacked.

The dark Brahmas ate 369 quarts of For a well made, handsome, and corn, oats and wheat screenings, laid part of the United States without furhealthy girl, they pay usually from one 605 eggs, and weighed 70 lbs. The hundred to one hundred and sixty to. buff Cochins ate 406 qts., laid 591 eggs, mans (from one hundred and eighty-six and weighed 73 lbs. The gray Dorkings to two hundred and seventy-eight ate 3091 qts., laid 524 eggs, and weighed pounds); for an ordinary girl they pay | 591 lbs. The Houdans 2141 qts., laid 763 eggs, and weighed 451 lbs. The | led by the clerk receiving the bundles. who squints, or is deaf, or dumb, or dis- Leghorns 321 15 qts., laid 807 eggs, and

To make the experiment more comcooting with the children of the same dressed and so'd at the end of six cents each), and that the cost of the

The Chinese Psalm of Life.

A writer in Appleton's Journal preof two stanzas of Lengfellow's "Psalm of Life," which were translated into elegant Chinese to adorn a fan, and then translated literally into English. The transformation is something amazing. The original runs thus:

"Tell me not, in moureful numbers, Life is but an empty dream; For the soul is dead that slumbers. And things are not what they seem.

"Life is real! Life is earnest! And the grave is not its goal. *Dust thou art, to dust returnest, Was not spoken of the soul."

The rentree into English, from Celes-

"Do not manifest your discontent in a piece of verse; Abundred years (of life) are in truth, as one sleep

(so scon are they gone);
The short dream (early death), the long dream

(death after long life), alike are dreams (so
far as the body is concerned; after death).

There still remains the spirit (which is able to) fill

'The material born of heaven and earth (the powers

inate it.

The advent of the Colorado or potato theirs, supposing it to be a depredator

Our Native Wine Production.

The annual production of native wines, for the children; the latter appear in in round numbers, is estimated at 29,the marriage-train, and generally make 000,000 gallons. The different states show the following:

3,500,000 S. Carolina.....25,000 .3,000,000 Alabama.... Missouri 2 500,000 Mississippi. 400,000 Arkansas 300,000 Georgia..... 200,000 Louisiana... .10,000 150,000 Delaware 40,000 Dis. Columbia ... 5,000 35,000 Nebraska..... 5,000 30,000 Oregon ... New Mexico., 30,000 Other States and 25.000 Territories.... 5,000

Dialogue in a Cemetery.

Wife-"Ah, husband, do you see this beautiful carving ?-how delightfully Husband-"Yes; very pretty."

Wife-"But, William, you have no

POSTAGE BY THE POUND. How Newspapers Will be Affected by

the Proposed Change. The subject of newspaper postage and the practical inconveniences of the present system, have lately been under discussion with the postal committee of the house, who have decided to report Fistula. Catarrh and Curonic diseases. Adpresent system, have lately been under in favor of a radical change in the present mode of mailing and stamping. As the matter stands at present, newspaper postage can either be paid at the office of reception or delivery, and in this way two systems are really at work, which necessarily complicates business, and causes a loss of both time and money. Under the present system, if a paper is prepaid by the publishers, a receipt is obtained, and thereafter the

out further trouble; but in case it is not prepaid, then postage must be collected at the ofice of delivery, either art's Worm Sugar Drops banishes worms comquarterly in advance, or else at the regular rate as each paper is delivered by It is now proposed to abolish this plan and charge entirely by weight, at the rate of two cents a pound. Such an arrangement, it is said, will be no additional expense to the newspaper publishers, while it will secure to the government its entire revenue.

age is ever collected, owing to the manner in which country postmasters combine private Lusiness with their duties HAY-Timothy tobacco smoke." This leaves the Brit- to the government. Thus, a country ish anti-tobacco association and other postmaster generally keeps a small kirdred bodies in a very disagreeable store, and if a good customer is in receipt position, for it destroys all confidence of a newspaper, he will not often press in the awful predictions they are in the his claim for postage at the possible habit of uttering as to the fate of smok- risk of injuring his other business. In this manner, the government suffers great loss that cannot be well remedied. Under the system proposed, the rate of two cents per pound is so low that pub- | WHISEY-Old Bourbon lishers will not be taxed any more than at present, and the trouble of stamping and prepaying will be obviated. The bundle of papers, or in fact any printed matter when delivered at the post-office, breeds mentioned below, about six will be weighed, and the amount months old, gave them a yard forty feet | charged against the paper, which will mail will be the best evidence that it is CORN paid for, and it will be delivered in any ther charge or trouble. Or if a newspaper does not wish to have an account kept, a book of stamps may be retained, of which an amount equal to the weight of mail matter delivered can be carcel-

> LET US CONSIDER, -Since the introduction of distilled spirits in the sixteenth century, they have been habitually prescribed as remedies. We know that alcohol, in all its forms, is pernicious to health. Knowing these things and that under the system of treatment which includes their use, the mortality seros-clover..... among the sick is, and ever has been, enormous, is it not worth while to try the effect of a remedy which combines in their highest excellence the qualities FLOUR-Extra..... derous alkaloid or alcoholic poison; specific of the faculty has ignominiously failed. Consider, in view of these facts, whether any sick person is justi-

filed and irresistible remedy. Means What He Says.

ning to test the virtues of this unde-

Though "confirmation strong as proofs of Ho y Writ" and as numerous as the sands on the sea shore, were I roduced to prove that OATS.

Augusta, Ga WHEAT—White and Amber...... the proprietor of Sage's Catarrh Remedy is in HAY-Timothy. earnest, and means what he says, when he offers \$500 reward for any case of catarrh which WHEAT-Red Winter...... 1 50 @ 1 55 he cannot cure, yet there would be some skeptics and old fogies who would continue to shout "humbug!" "HUMBUG!!" "It cannot be, because Dr. Homespun says catarrh caunot be cured." New, this Dr. Homespun is the identical, good natured old fellow who honestly believes and persists in declaring that this earth is not round or spherical, but as flat as a "slap-jack," and does not turn supposing the earth to be flat and stationary and medical science is daily proving the fact that he is no less mistaken and behind the times in regard to the curability of catarah; in short, it has been positively proven that this world moves, and that medical progressive-the opinion of Dr. Homespun to contrary nothwithstanding. That Dr. Sage's Catarrh Remedy will cure catarrh, tho sands who have used it will attest

Then buy it, and use it, in doubt do not stand, You will find it in drug stores all over the land. From the Catskill Recorder, Nov. 15, 1872. A GOOD REMEDY.

We invite attention to the advertisement of Sage's Catarrh Remedy. Our readers will bear us witness that we never knowingly commend humbugs of any name or nature, and a large portion of patent medicines may safely be classed as impositions upon public creduli-ty. But having witnessed the beneficial effects of Sage's Catarrh Remedy upon the members of our family and others, in catarrhal cases, we unqualifiedly pronounce it a valuable n edicine, entitled to public confider many certificates of its merits.

insures a future supply of ravenous bugs greater than last year. I notice they lay their eggs in clusters on the leaves of the persons with size o New England is still ahead of Geor-Having reached the spot where the of the potato and are so numerous that been enormous, as dividends of 150 per There is an enemy, however, making its cate. On the other hand, there are small scarlet insect which devours the who might as well have had their mills

The Atlantic cable is a national benefit, so are SILVER TIPPED Shoes for children. Never were through at the ten The box. Address Wm C. Crawford, Oakham Mass. straight before her; when passing near tor of the pest. Close observation will dren. Never wear through at the toe. Try

ALL articles we think that are packed | pie sent files. Address, with 6 ct return stamp, A D. Young, 200 Figh street. Williamsburgh, N. Y reaching the bridal tent, the horsemen or plaster Paris, and sprinkled when and sold full weight, should have the patronreaching the bridal tent, the horsemen of placed is on the plants. Great care ride forward and commence firing, and the dew is on the plants. Great care age of consumers, also of dealers: we are 3 SCHOOL TEACHERS WANTED nttering piercing cries. The road is should be had in the use of Paris green, thronged with people who salute the thronged with the thronged with people who salute the thronged with the thronged with the thronged with the thronged with the throng always packed actual weight.

CHILDREN OFTEN LOOK PALE AND FAMILY PHYSICIAN from no other cause than having worms in the BROWN'S VERMIFUGE C. MPITS

will des roy worms without injury to the child, being perfectly WHITE and free from all coloring or other injurious ingredients usually need in worm CURTIS & BROWN, Proprietors.

No. 215 Fulton street, New York. Sold by druggists and chemists, and dealers in medicines, at twenty-five cents a box.

OLD NURSE.

Work for Everybody. Good Wages.

Mrs. Winstow's Soothing Syrup is the prescription of one of the best female paysicians and nurses in the United States, and has been used for thirty years with never falling safety and success by an experiment Employment. Men and Wonien anticd. Full Particulars free.

Address W. A. Henderson & Co., cleveland, Ohio, or St. Louis, Mo. rears with never falling salety and success by millions of mothers and children, from the teeble in. STANDARD LOTTA BUSTLE fant of one week old to the adult. It corrects acidity of the stomach, relieves wind colic, regulates the bowels, and gives rest, health and comfort to mother and child. We believe it to be the best and surest remedy in the wor d in all cases of dysentery and diarrhoss in children, whether it arises from teething or from any other cause. Full diections for using will accompany each bottle, None genuine unless the fac-simile of CURTIS & street, New York; 80 Race street, Philadelphia. PERKINS is on the outside wrapper. Sold by all medicine dealers.

HOUSEHOLD Why Will You Suffer 1 To all persons suffering PANACEA rom rheumatism, ceurniges, cramps in the limbs or stom-

LINIMENT, back, bowels or side, we would

FAMILY ach, billous colle, pain in the custode, see, may be frozen in from 5 to 8 or 10 minutes, at the will of the operator, with almost HOUSEHOLD

PANACEA

AND

FAMILY

FAMILY

FINIMENT.

Dack, bowels or side, we would say the Household Panaces and the trilling expense. It is acknown to toombe and but trilling expense. It is acknown to tended the 'Best Freezer in the World,' and a luxility no tamily should be without. Sizes I to 40 qts. For sale by the trade generally. If you want the Without. Sizes I to 40 qts.

For sale by the trade generally. If you want the For sale by the trade generally. If you want the Without. Sizes I to 40 qts.

For sale by the trade generally. If you want the Without. Sizes I to 40 qts.

For sale by the trade generally. If you want the Without. Sizes I to 40 qts.

For sale by the trade generally. If you want the Without. Sizes I to 40 qts.

For sale by the trade generally. If you want the Without. Sizes I to 40 qts.

For sale by the trade generally. If you want the Without. Sizes I to 40 qts.

For sale by the trade generally. If you want the Without. Sizes I to

EINIMENT. To it. Sold by all druggists afreet, New York, P. O. box, 1787.

DON'T BUY Mone than a thousand physicians recommed the National Surgical Institute, In-dianapolis, Indiana, and direct their patients nere for treatment, for physicians in general practice have not the apparatus, appliances and facilities to do them justice. This Institution, with \$100,000 capital stock, treats thou-CAREFULLY EXAMINED

OUR NEW

AND

LOW RESERVOIR

Adululululululululu

QUICK and EASY,

They are cheapest to buy.

They roast perfectly.

They are best to use.

They bake evenly and quickly.

They have always a good draft.

They are suited to all localities.

SOLD BY EXCELSIOR MANU'FG CO.,

ST. LOUIS. MO.

EUREKA

Dr. J. Walker's California Vin-

paration, made chiefly from the na-

egar Bitters are a purely Vegetable

the Sierra Nevada mountains of Califor-

nia, the medicinal properties of which

are extracted therefrom without the use

unparalleled success of VINEGAR BIT-TERS?" Our answer is, that they remove

the cause of disease, and the patient re-

covers his health. They are the great

blood purifier and a life-giving principle,

a perfect Renovator and Invigorator

compounded possessing the remarkable qualities of Vinegar Ditters in healing the

the system. Never before in the

of Alcohol. The question is almost

ily asked. "What is the cause of the

Every stove guaranteed to give satisfae'n

They are made of the best material.

Their operation is perfect.

They require but little fuel.

They are very low priced.

They are easily managed.

TRADE M

MARK MARK

dress the Institute for circular Corn and flour are staple articles : but not more so than Johnson's Anodyne Lin nent, where known. It is good for children r adults, for any internal soroness of the thest or bowels, a..d the best Liniment prepared, under whatever name.

THE all-gone feeling which people netimes speak of, is caused by want of roper action of the liver and heart. nay be assisted, and the bowels regulated, 1 y papers will pass through the mail with-Parsons' Purgative Pills in small doses.

WISHART'S Pine Tree Tar Cordial ures coughs, colds and consumption. Wish-

Go to Riverside Water Cure, Hamilton, Ill. MARKET REPORTS. Louisville. OBACCO— LIGHT, HRAVE, Lugs, common.. \$ 3 50 @ 4 00 \$ 4 00 @ 5 00

Leaf, common... Leaf, meditim... Ontside of the large cities, not more than one-third of the newspaper post-Lemons, per box... THEESE-Choice Extra family. WOOL-POTATOES—Irish, 智 bbl. 4 50 @ 4 75 Good Ordinary Nashville. FLOUR-Superfine. OATS-Loose

AMS-Sugar Cured. HINSENG Tub washed ... WHISKY-Common tobinson County. Lincoln County Low Middling .. New Orleans. Fami y COTTON-Good Ordinary Low Middling

Cincinnati. fied by reason and common sense in de- WHEAT ... CORN—Shelled..... OATS 50
PORK—Mess 16 50
HAMS—Sugar cured 10 BACON-Clear sides Augusta, Ga.

PAINTS, ready-mixed;
Olls, Glavs;
SASH, DOORS, BLINDS, GLUE;
Wax and Paper Flower,
and Artist's Goeds,
of every kind.

CHAS. H. GAUTHIER,

15 N. College, Nashville, Terra

\$72 EACH WEEK, Agents wanted; purticulars free. J. Worth & Co., St. Louis, No.

\$15 PER DAY. 1,000 agents wanted. Send stamp to A. H. BLAIR & CO., St. Louis, Mo.

PILEASANT business for Ladies selling our Perfumed Bu ber Goo is. For terms, audress PERFUMED RUBBER WORKS, Great Jones St. N. Y.

\$25 PER DAY commission or \$30 a week \$25 salars, and expenses. We offer it and will PAY it. App y now. G. Webber & Co. Marion. O

BOOK Of Medical Wonders. Should be read by all. Sent free for 2 stamps. Address Dr. BONAPARTE, e inclinati, Ohlo.

A GENTS WANTED-Men or women. \$34 a week or \$500 forfeited. The secret free. Write at once to COWEN & CO., 8th street, New York.

\$180 PER WEEK guaranteed to agents on a Newly Patanted Article. Saisble as flour. For circulars, address R. LAWYER, Palentee, Plitchurgh. Pa.

A NY PERSON sending us the names and P. O. address of 20 persons will receive a handsome thromo tree. Address VALLEY GEM, S. W. corner Third and Walnut streets, Cincinnati, Ohio.

CONSTANT EMPLOYMENT.-At hom

Dr. SAM'L S. FTICH'S

PROFITABLE EMPLOYMENT.

The Best in the World.

Diploma awarded the American In-ticte each year. A. Thomes, petentee d mannfacturer, for Lightest, Strangest

BLATCHLEY'S

HORIZONTAL

(TINGLEY'S PATENT,

Ice Cream Freezer.

male or lemale, \$30 a we k warranted. equired. Full particulars and a valua ont free. Address, with 6 ct. return at

dieving Congestion or Inflammation of the Liver and Visceral Organs, in Bilious The properties of Dr. Walker's VINEGAR BITTERS are Aperient, Diaphoretic Carminative, Nutritions, Laxative, Diuretic St. Louis. Sedative, Counter-Irritant, Sudorific, Alter

B. H. McDONALD & CO. ts and Gen. Agts., San Francisco, California. SAVE MONEY! Sold by all Druggists and Dealers. FARM ENGINES.

LANE & BODLEY, MANUFACTURERS OF

The BestlPortable Farm

ENGINE,

ed on application to LANE & BODLEY,



Of the Multitudes whose avocations restri-

FLORENCE (19) The Long-contested Sult of the FLORENCE SEWING MACHINE CO. against the Singer, Wheeler & Wilson, and Graver & Baker Companies, involving over \$250,000.

Is finally decided by the Supreme Court of the United States in favor of the FLORENCE, which alone has Broken the Manopoly of High Prices. THE NEW FLORENCE Is the ONLY machine that sews back ward and forward, or to right and left. Simplest—Cheapest—Best. CLUBS and DEALERS.

April, 1874. Florence, Mass.

NOVELTY PRINTING PRESSES. THE BEST YET INVENTED For Amateur or Busine's purposes, and unsurpassed for general Job Printing. Over 10,000 in Use. BENJ.O. WOODS. Manufacturer and dealer in every ticles for lade s' wear. Iedispensable and a so-interly necessary 10,000 SOLD MONTH-LY. They give comfort and satisfaction. NO FP-BIALE CAN DO WITHOUT THEM, sample sent on receipt of \$3.00 FREE. FER CO., SO Chambers street, New York. PRINTING MATERIAL,



WOMAN to the RESCU. A STORY OF THE "NEW CRUSADE." T. S. ADMILIE Statest and greatest book, on of modern times a fitting sequel to his "Max Tray and "Tra-Nights," well strong the people like a from petblast, and self-like wildfire. Published at a low price to insure rapid sales and immede circulation. Priced or temporance, help to circulate it. Complete agent a north model on receipt of \$1.00.

Lebanon Business College and Telegraph Institute. Course of study short, practical, thorough! Session perpetual! Rates reasonable, board chespand society cood advantages first class. SITUATIONS GUARANTEED to worth or half the unition refunded. For particulars of apselmens of permanship address the principal THOMAS TONEY, Lebanon Tennessee.

FREE TO BOOK AGENTS.

AN ELEGANTLY BOUND CANVASSING BOOK

And Our **NEIGHBORS**"

is the latest and raciest work by Harriet Beecher Stowe, Author of "Uncle Tom's Cabin," "The Minister's Woving," "My Wife and I," and other powerful stories, each the liter ary sensation of its period; and this story promises a like genuine and wholesome

sensation. It bears directly on social topies of interest, embracing the romance of youthful companionships, the brightness of happy home-life, the spley complications of neighborhood associations, and such follies and profound domestic miseries as have led to the widesprend Temperance movement of the day. Mrs. Srown is now in the prime of that

genius which wrote "Uncle Tom," ripened by years of study and observation. Her novels are immensely popular, "Uncle | Tom's Cabin" alone out-selling by hun-As we have 12 6000 REASONS why they wil do your work dreds of thousands any edition of any original work ever published-save the Bible. Her book two years ago, "My CHEAP and CLEAN. Wife and I," outsold every contemporary. Such a pure and ennobling story as "We and Our Neighbors" should be read in every home. This attractive Serial Is just beginning exclusively in the Weekly Family Newspaper,

THE CHRISTIAN UNION HENRY WARD BEECHER, EDITOR.

In religious matters this paper is Evangelical and Unsectarian; in political affairs, independent and outspoken. It contains the best articles, and both short and serial stories, from the foremost writers; it aims to maintain the highest standard in Religion, Literature, Poetry, Art, Musie, Science, News, Politics, Household and Family Affairs, with Stories, Rhymes, Puzzles for the Children, etc. Nothing is spared to make it a COMPLETE Newspaper for the Family, pure, attractive, wideawake, and up with the times-a journal interesting to every one in the household, young or old. It is

A MARVEL OF CHEAPNESS. For less than one cent a day, it gives every week reading matter enough to fill an ordinary \$1.25 book of over 300 pages; and in a year 52 such volumes, i. c., \$65.00 worth of matter! To each is thus

PRESENTEDA COMPLETE LIBRARY. Its form, 24 pages, large 4to, pasted and trimmed, commends it to all. The well-earned popularity of this paper

ive herbs found on the lower ranges of is now such that of its class it has the Largest Circulation in the World, and readers by hundreds of thousands.

An Illustrated Number, containing the opening chapters of Mrs. Stowe's admirable story, will be

SENT FREE to every new and renewing Subscriber.

If you are not already a Subscriber, send at once and secure it under these LIBERAL TERMS. history of the world has a medicine been The paper may be had either with or without the attractive premiums offered: viz., the CHRISTIAN UNION,

sick of every disease man is heir to. They are a gentle Purgative as well as a Tonic, One Year, only \$3.00. Or, with premium pair French Oleo-graphs, "Our Boys," (size, 11 x 13% inches each,) charming in design and execution, mounted, sized, varnished.

Specimen Copies sent free by mail on receipt of ten cents. 20 Money must be sent by Postal Money Order, Check, Draft, or Registered Letter. Otherwise it is at the senders risk. Address J. B. FORD & Co., Publishers. 27 Park Place, New York.

GOOD AGENTS WANTED. The immense circulation of the Christian Union has been built up by active canvassers. No other publication compares with it for quick and profitable returns. The public cagerness for Mrs. Stowe's new story, the popularity of the paper, the friendly support of thousands of old subscribers, the artistic

premiums for immediate delivers, the houth's and complete "instructions" to beginners, assure repeated success to agents, and offer active, intelligent persons unusual chances to make money. All who want a safe, independent business write at once for terms, or send \$2 for chromo outfit to J. B. FORD & CO., New York, Boston, Chicago, Cincinnati, or San Francisco.



Nature's Great Remedy

THROAT AND LUNG DISEASES!! It is the vital principle of the Fins Tree, obtained by a peculiar process in the distillation of the tar, by which its highest medicinal properties are retained. Tar even in its crude state has been recommended by eminent physicians of every school. It is confidently effected to the afflicted for the following simple reasons:

z. It cures,—not by abraptly stopping the conglebut by dissolving the phlegm and assisting nature to throw off the unhealthy matter causing the irritation. In cases of seated consumerrow it both prolongs and renders less burdensome the life of the afflicted sufferer.

z. Its healing principle acts upon the irritated surface of the lungs, penetrating to each diseased part, relieving pain, and subdaing inflammation.

z. It furnishes and expectation the common Positively curing all humors, from the common Positively curing all humors, from the common Positively. by curing all humors, from the common PINTLE or EMPTION to the severest cases of Scrofula. Thousands of affidavits could be produced from those who have felt the beneficial effects of PINE THER TAE CORDIAL in the various diseases arising from survassures or

THE BLOOD.
4. It invigorates the digestive organs and restores the appetite.
All who have known or tried Dr. L. Q. C. Wis. hast's remedies require no references from us, but t'a names of thousands cured by them can be given so any one who doubts our statement. Dr. L. Q. C. Wishart's Great American Dyspeptio Pills and Wome Sucan Duors have never been equalled. For sale by all Druggists and Storekeepers, and at Dr. L. Q. C. WISHART'S Office, No. 933 N. Second St., Philade



Carbolated Cod Liver Oil Is ascissific combination of two well-known mediches. Its theory is not to arrest the deeps, then
build up the system. Physicians and the doctron cortext. The really tearthing cures performed by Willon's Oil are proof.

Curbose Acad positively arrests Decay. It is the
most powerful antiseptic in the known world. Enaring into the circulation, it at once grapples with
corroption, and decay ceases. It purifies the sources
of disease. of diseast. Cod Liver Ollie Nature's best assistant in resisting Consumption.

Put up a carge wedge-shaped bottles bearing the second a signature, and is said by the best cruggists. Prepared by J. H. WILLSON, 83 ochn St., New Yor's,

A DVERTIHERS! Send 25 ets. to Gro. P. Row-phiet of 100 'vages, containing lists of 200 news-papers, and ordinates showing agest of advertising. MARRIAGE GUIDE Instructed work of 200 pages, containing or contemplate marriage, Price afty cents, by mall, address Dr. Botts' Dispensary, 12 North Eighth street, St. Louis, Mo.

THE GREAT ALTERATIVE AND BLOOD PURIFIER.

It is not a quack nostrum. The irgredients are published on each bottle of medicine. It is used and recommended by Physicians wherever it has been introduced. It will positively cure SCROFULA in its various stages, EHEU-MATISM, WHITE SWEL-LING, GOUT, GOITRE, BRONCHITIS, NERVOUS DEBILITY, INCIPIENT CONSUMPTION, and all disenses arising from an impure condition of the blood. Send for our Rosadalis Almanac, in which you will find certificates frem reliable and trustworthy Physicians, Ministers of the Gospel and other 3. Dr. R. Wilson Carr, of Paltimore, rays he has need it in cases of Scrofula and other diseases with much satisfac-

Dr. T. C. Pugh, of Paltimore, recom needs it to all persons suffering with iseased Blood, saying it is superior to my preparation be has ever used. Rev. Dabney Ball, of the Paitimore f. E. Conterence South, says he has cen so much benefitted by its use, that s cheerfully recon needs it to all his Craven & Co., Proggists, at Gerdons-ille, Va., ray it never has failed to give Sam'l G. McFadden, Murfreesboro Tennessee, says it cared bim of Rheus matern when all else failed.

THE BOSADALIS IN CONNECTION WITH OUR KROMER'S PIL vill curs Chills and Fewer, Liver Complaint, Dysepsia, etc. We guarantee Rosa Dalis superior to it other Blood Purifiers. Send for Descriptive

Remember to ask your Druggist for Rosadana. THE DYING BODY SUPPLIED WITH THE

5 8. Commerce St., Baltimore, Md.

Address CLEMENTS & CO.,

VIGOR OF LIFE THROUGH DR. PADWAY'S

Sarsaparillian Resolvent, THE CREAT Blood Purifier!

ONE BOTTLE

Will make the Blood pure, the Skin clear, the Eyes bright, the Complexion smooth and transpa-rent, the Hair strong, and remove all Sor-s, Pimfrom the Head, Face, Neck. Mouth, and Skin. It is pleasant to take and the dose is small.

It Resolves away Diseased Deposits ; it Purifies the Blood and Renovates the System. It cures with certainty all Chronic Diseases that have lingered in the system five or ten years, whether it be Scrofula or Syphilitic, Hereditary or

BE IT SEATED IN THE Lungs or Stomach, Skin or Bones Flesh or Nerves, CORRUPTING THE SOLIDS, AND VITIA-

Contagious,

TING THE FLUIDS. MY IS THE ONLY POSITIVE CURE FOR

Kidney and Bladder Complaints, Urinary and Womb Diseases, Gravel, Diabetes, Dropsy, Stoppage of Water, Incontinence of Urine, Bright's Disease, A hour inuria, and in all cases where there are brick dust deposits, Chronic Rheunix ism Scrofula Glandular Sweiling, Hacking Dry Cottgh, Cancerous a ffections, Syphilitic Complants, Biseding of the Lungs, Dynospala, Water Brash, Tic Donoreux, Waite Sweilings, Tomors, Ulcers, Skin and Hip Diseases, Mercurial Diseases, Femsle Compilaints, Gout, Dop-y, Rickets, Sait Bh um, Bronchits, Consumption, Liver Compaints, Ulcers in the Throat, Mouth, Tumers, Nodes in the Glands and other parts of the system, Sore Eyes, Strumorous Discharges from the Ears, and the worst forms of Skin Diseases, Eruptions, Fever Sores, Scald Head, Bing Worm, call theum, Eryspelas, Acne. Black Spots, Worms in the Flesh, Cancer is the Womb, and all weakening and paintin discharges, Night Sweats, Loss of Spe m and all wastes of the life principles are within the carative range of this wonder of Modsen Chembary, and a few day's use will prove to any person using it for either of these forms of discase its potent pewer to care them.

Price \$1.00 Per Bottle.

Price \$1.00 Per Bottle,

RADWAY'S Ready Relief. The Cheapest and Best Medicine for

Family Use in the World ! One 50 Cent Bottle

WILL CURE MORE COMPLAINTS AND PREVENT THE SYSTEM AGAINST SUDDEN ATTACKS OF EPIDEMICS AND CONTA-GIOUS DISEASES THAN ONE HUNDRED DOLLARS EXPENDED FOR OTHER MED-ICINES OR MEDICAL ATTENDANCE. THE MOMENT RADWAYS READY RE-LIEF IS APPLIED EXTERNALLY OR TA-KEN INTERNALLY ACCORDING TO DI-BECTIONS - PAIN, FROM WHATEVER CAUSE, CEASES TO EXIST.

IMPORTANT.—Miners, Fermers and others residing in sparsety-settled districts, where it is difficult to secure the services of a physician, RAD-WAY'S READY RELIFF is invaluable. It can be used with positive sesurance of doing good in all cases where pain or discomfort is experienced; or if selzed with influenza, Diptheria. Fore Throst, Bad Couchs, Hoarsenees, Billions Colle, Inflammation of the Bowels, Stomach, Lungs, Liver, Ridbers; or with Croup Quimsey, Fever and Ague; or with Neuralgia, Headache, Tio Doiorsux, Toothache, Earsche; or with Lumbago, Pain in the Back, or sheamatism; or with Districts, Cholera Morbus, or Dysentary; or with Eurnas, Scalds, or Broises; or with Strains, Cramps or "pasins. The application of RADWAY's READY RELIFF will cure you of the worst of these complaints in a few hours.

Twenty drops in half a tumbler of water will in a few moments on a CHAMPS SPASM's, SOUR STOMACH HEARTBURN, SI'K HEADACHE, DIARBHCA, DYSENTERY, COLIC, WIND IN THE BOWELS, and all INTERNAL PAINS.

Travelers should always carry a bottle of BAD-WAY's READY RE-CAUSE, CEASES TO EXIST.

The BOWELS, and all INTERNAL Faces.
Travelers should always carry a bottle of BAD-WAY'S READY RELIEF with them. A lew drops in water will prevent slekness or pains from change of water. It is setter than French Brandy or Eliters as a stimulant. Sold by Druggists. Price 50 Cents.

DR. RADWAY'S Regulating Pills.

Perfectly tastelers eleginity coated with sweet gum. purge, regulate, purify, cleanad, and strengthen. RADWAY'S PILLS, for the cure of all diocders of the stomech. Liver, Bosein, Klitneya, Bladder, Nervous Diseases, Headache, Consilpation, Costiveness, Indigention of the Bowein, Files, and all Derangements of the Internal Viscoria, Warran ed to effect a positive cure. Purely Vegstable, containing no mercury, minerals, of deleterious drugs.

25 Observe the following symptoms resulting from Diso ders of the Bigestive Orsans:
Constipation, Huward Piles, Fullness of the Blood in the Head, Acidity of the Stomach, Nausea, Heariburn, Disgust of Food, Fullness of Weight in the Stomach, Sour Eructations, sinking or Fluttering at the Pit of the Stomach, sinking or Fluttering at the Heart, Choking or Suffocating, Fluttering at the Heart, Choking or Suffocating, Fluttering at the Heart, Choking or Suffocating, Semantions when in a Lying Posture, Dimness of Vision, Bots or Webs before the Suffit, Fever and Duil Pain in the Stead, Deficiency of Ferspiration, Yellowness of the Skin and Eyes, Pain in the Side, Chest, Limbs, and andder Flush's of Heat, Burning in the Flesh.

A faw do es of RADWAY's PILLS will free the system from all the above named disorders.

Price 25 Cents per Box. Solid by Bruggists. Perfectly tastelers elegintly coated with aweet Price 25 Cents per Box. Sold by Druggists.

Read "FALSE AND TRUE." Send one letters amp to BADWAY & CO., No 22 Warren Street, New York. Information worth thousands will be rent 3 on

Dr. TUTT'S HAIR DYE Possesses qualities that no other dye does. Its effect is instantaneous and it is so natural that it vanue to detected. It is harmless and casely applied, and is in general use among the fachionable nairdressers in every large city. Price \$1.00 a box, sold everywhers. Office 4s Cortland; street, N. V.

THIS PRINTING INK was manufactured by CO., Harper's building, New York. It is for sale by the Southern Newspaper Union, Nashville, in 10 h and 2 h processes. Also "all amortment of Job Inks.

WHEN writing to advertisers proves mention the name of this paper. No 223, 8, N. U. DR. WHITTER, 517 St. Charles atrest, St. Lonis, Mo. Longest engaged and most successful physician of the age. Consoliation of parophist from add or write. Just published for the besselt of young most wines after from Ner vousies. Debling e.g., a treatmost of pages, for stamps; a book, 20 pages, I lustrated, for he center

for the best and cheapest Family Bible erer published, will be cont free or charge to any mock agent. It could sever 700 neeverp ms D overations, and agents are meeting with neprecided telescope. Address stating experience e.c., and we will show you shat our agents are doing. NAT PUB'o Co., Cincinnati, Ohio, or Memphis, Tent. BUY J. & P. COATS' BLACK THREAD for your MACHINE.